UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

P23470

Total Pages

Inventors or Application Identifier

June Hee WON, Jae Yoon OH, Kyung Hoon LEE and Dal Ho CHEONG

Title: APPARATUS FOR MEASURING MAGNETIC FLUX OF SYNCHRONOUS RELUCTANCE MOTOR AND SENSORLESS CONTROL SYSTEM FOR THE SAME MOTOR

ADDRESS TO:

Commissioner for Patents Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450

	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS 2
1.	Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. a. Small Entity Statement(s)	9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies
3.	 ☑ Specification [Total Pages _30_] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 	10 ☑ Assignment Papers (cover sheet & document(s)) 11. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) 12. ☐ English Translation Document (if applicable) 13. ☐ Information Disclosure Statement (IDS)/PTO-1449 14. ☐ Preliminary Amendment
4.5.	 □ Drawing(s) (35 USC 113) □ Oath or Declaration □ Newly executed (original or copy) □ Unexecuted □ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 	 15. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. ⊠ Figure of Drawing to be published.5 17. ⊠ Foreign priority claimed a. ⊠ Claim of Priority b. ⊠ Certified Copy of Priority Document(s) 18. ☒ Assignee: LG Electronics Inc. of Seoul, REPUBLIC OF KOREA
	Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	19. Other: Cover Letter Regarding Executed Application
	☐ Application Data Sheet. See 37 CFR 1.76 ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)	
20.	If a CONTINUING APPLICATION, check appropriate box and su Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner:	
21.	Amend the specification by inserting before the first line the sentence. This application is a continuation-in-part, continuation,	ence: divisional, of Application No, filed

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

gener Reg lo. 33,329 Bruce H. Bernstein, Reg. No., 29,027 Typed or Printed Name

PATENT TRADEMARK OFFICE

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FEE TRANSMITTAL			Complete if Known						
			Application Number				Not Yet Assigned		
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			Examiner Name				Unassigned		
			Attorney Docket Number				P23470		
METHOD OF PAYMENT (check one)			FEE CALCU				ATION (continued)		
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Typed or Printed Name Bruce H. Berns	tein					Reg. Ni		29,027	
Signature Konfai M	a No	Date	7/	1/12		Account User ID	19-0089		

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P23470.A01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kyung Hoon LEE et al.

Applications Branch

Appln. No.

: Not yet assigned

Filed

: Concurrently herewith

For

: APPARATUS FOR MEASURING MAGNETIC FLUX OF

SYNCHRONOUS RELUCTANCE MOTOR AND SENSORLESS

CONTROL SYSTEM FOR THE SAME MOTOR

COVER LETTER REGARDING EXECUTED APPLICATION

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

The undersigned points out that the executed application being filed herewith includes pages 1 - 7 of the executed declaration which were forwarded to the undersigned by Applicants' Korean representative on July 2, 2003, and pages 1 - 30 of the specification (with Figures 1 - 6b) which were provided by the law firm of the undersigned. It is noted that the pages submitted by the law firm of the undersigned are identical to those sent to Applicants' Korean representative. Further, the undersigned has been advised that the inventors had before them the final version of the application to read and understand before executing the declaration.

Accordingly, Applicants respectfully submit that the present application is properly executed and should be considered as filed in executed form. However, if the U.S. Patent

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and Trademark Office determines that the present application is not properly executed, Applicants respectfully request that the present application be treated as an unexecuted application under 37 C.F.R. 1.53(f).

Should there be any questions regarding this paper, please contact the undersigned at the below listed number.

Respectfully submitted, Kyung Hoon LEE et al.

Bruce H. Bernstein

Reg. No. 29,027

July 9, 2003 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, Virginia 20191 (703) 716-1191